



UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.:	GS 145 D1
	First Inventor:	Fwu-Iuan Hshieh et al.
	Title:	TRENCH DMOS DEVICE WITH IMPROVED DRAIN CONTACT
	Express Mail Label No.:	ER 638135318 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS (see MPEP chapter 600 concerning utility patent application contents)		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form in duplicate (Submit an original and a duplicate for fee processing) 2. <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27 3. <input checked="" type="checkbox"/> Specification Total Pages 16 (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to sequence listing, a table, -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure		7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); ii. <input type="checkbox"/> or paper c. <input type="checkbox"/> Statements verifying identify of above copies
ACCOMPANYING APPLICATION PARTS		
9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) <input checked="" type="checkbox"/> Power of Attorney Statement (when there is an assignee) 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input checked="" type="checkbox"/> IDS <input type="checkbox"/> Copies of IDS Citations 13. <input checked="" type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 15. <input type="checkbox"/> Certified Copy of Priority Document 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input type="checkbox"/> Other: _____ _____ _____		
4. <input checked="" type="checkbox"/> Drawing(s) Total Sheets 12 5. Oath or Declaration a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/ divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		
6. <input type="checkbox"/> Application Data Sheet under 37 CFR 1.76		
18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in- Part (CIP) Prior Appl. No. 10/021,419 Prior Appl. information: Examiner: PHAT X. CAO Group/Art Unit: 2814		

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	27774	or	<input type="checkbox"/> Correspondence address below
Name	Karin L. Williams		
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Name	Karin L. Williams		Registration No.
SIGNATURE	<i>Karin L. Williams</i>		Date 12/11/03

16805
120103

Docket No. GS 145 D1

U.S.PTO

FEE TRANSMITTAL

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT **(\$ 770)**

Complete if Known	
Application Number	Unassigned
Filing Date	Filed Herewith
First Named Inventor	Fwu-luan Hsieh et al.
Examiner Name	Unassigned
Group Art Unit	2814

Attorney Docket No. **GS 145 D1**

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number

50-1047

Deposit Account Name

Mayer Fortkort & Williams Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

 Check Credit Card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Fee	Fee	Small Entity	Fee	Fee Description
Code	(\$)	Code	(\$)		
1051	130	2051	65		Surcharge - late filing fee or oath
1052	50	2052	25		Surcharge - late Provisional filing
1053	130	1053	130		Non-English specification
147	2520	147	2520		For filing a request for ex parte Reexamination
1804	920*	1804	920*		Requesting publication of SIR prior to Examiner action
1805	1840*	1805	1840*		Requesting publication of SIR after Examiner action
1251	110	2251	55		Extension for reply within first month
1252	420	2252	210		Extension for reply within second month
1253	950	2253	475		Extension for reply within third month
1254	1480	2254	740		Extension for reply within fourth month
1255	2010	2255	1005		Extension for reply within fifth month
1401	330	2401	165		Notice of Appeal
1402	330	2402	165		Filing a brief in support of an appeal
1403	290	2403	145		Request for oral hearing
1451	1510	1451	1510		Petition to institute a public use proceeding
1452	1330	2452	665		Petition to revive - unavoidable
1453	1330	2453	665		Petition to revive - unintentional
1501	1330	2501	665		Utility issue fee (or reissue)
1502	480	2502	240		Design issue fee
1503	640	2503	320		Plant issue fee
1460	130	1460	130		Petitions to the Commissioner
1807	50	1807	50		Processing fee under 37 CFR 1.17(a)
1806	180	1806	180		Submission of IDS
8021	40	8021	40		Recording each patent assignment per property (times number of properties)
1809	770	2809	385		Filing a submission after final rejection (37 CFR § 1.129(a))
1810	770	2810	385		For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	2801	385		Request for Continued Examination (RCE)
1802	900	1802	900		Request for expedited examination of a design application
Other fee (specify) _____					

SUBTOTAL (1) **(\$ 770)**

2. EXTRA CLAIM FEES

Previously Paid**	Extra Claims	Fee from below	Fee Paid	
7	20	0	18	= 0
1	3	0	86	= 0

Multiple Dependent

280 = _____

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 280	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	* Reissue Independent claims over original patent
1205 18	2205 9	*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) **(\$)****OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE.
*For Reissues, see above

* Reduced by Basic Filing Fee paid

SUBTOTAL (3) **(\$)**

SUBMITTED BY

Name (Print/Type) **Karin L. Williams**Registration No. **36,721** Telephone **908-518-7700**Signature Date **12/1/03**

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Fwu-Iuan Hsieh et al.

Docket No.

GS 145 D1

Serial No.
UnassignedFiling Date
Filed HerewithExaminer
UnassignedGroup Art Unit
2814Invention: **TRENCH DMOS DEVICE WITH IMPROVED DRAIN CONTACT**

I hereby certify that the following correspondence:

New U.S. Divisional Patent Application*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

12/11/03
*(Date)***Marjorie Scariati***(Typed or Printed Name of Person Mailing Correspondence)*Marjorie Scariati
*(Signature of Person Mailing Correspondence)***ER 638135318 US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**